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Sara D. Vinarov

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Tenneille E. Ludwig  
James A. Thomson

Date: 9-11, 2007

Serial No.: 10/811,423

Group Art Unit: 1651

Filed: March 26, 2004

Examiner: Lora Elizabeth Barnhart

Title: PHYSIOCHEMICAL CULTURE CONDITIONS FOR EMBRYONIC STEM CELLS File No.: 960296.00050

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is a completed Form PTO-1449 listing additional documents that the applicants in the above-identified application wish to bring to the attention of the Examiner for consideration in connection with the examination on the merits of this application.

A fee in the amount of \$180.00 is believed to be due. Please charge the fee to Deposit Account No. 17-0055.

Respectfully submitted,

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PTO/SB/08b (07-06)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
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**Complete if Known**

Application Number	10/811,423
Filing Date	03/26/2004
First Named Inventor	Tenneille E. Ludwig
Art Unit	1651
Examiner Name	Lora Elizabeth Barnhart
Attorney Docket Number	960296.00050

## NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's collection classification designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This unique information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or suggestions you may have for this form should be sent to the USPTO, Patent and Trademark Office, Attention: USPTO, Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22304-1450. Send comments, suggestions, or completed forms to this ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22303-1450.

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